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 ASSISTANT COMMISSIONER FOR PATENTS
 Washington, DC 20231

PATENT
 File No.: 0671.66045
 December 7, 2001

Sir:

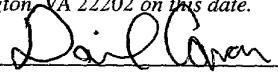
Transmitted herewith for filing pursuant to 35 U.S.C. §111(a), is the patent application of

Inventor(s): Ryoichi Mukai

For: MAGNETIC RECORDING MEDIUM . . .

I hereby certify that this paper is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202 on this date.

12-7-01
 Date


 Daniel Brown
 Express Mail No. EL 846222765 US

Enclosed are:

(X) 23 pages of specification, including 7 claims and an abstract.
 (X) an executed oath or declaration, with power of attorney.
 () an unexecuted oath or declaration, with power of attorney.
 () sheet(s) of informal drawing(s).
 (X) 13 sheet(s) of formal drawings(s).
 (X) Assignment(s) of the invention to FUJITSU LIMITED and Assignment Recordation Form.
 (X) A check in the amount of \$40.00 to cover the fee for recording the assignment(s) is enclosed.
 (X) Information Disclosure Statement; Form PTO-1449 and cited references.
 (X) Claim for Priority and Priority Document

J1046 U.S. PRO
 12-07-01


Fee Calculation For Claims As Filed

a) Basic Fee				\$ <u>740.00</u>
b) Independent Claims	<u>4</u>	- 3	= <u>1</u>	x \$ 84.00 = \$ <u>84.00</u>
c) Total Claims	<u>7</u>	- 20	= <u>0</u>	x \$ 18.00 = \$ <u> </u>
d) Fee for Multiple Claims				\$280.00 = \$ <u> </u>
			Total Filing Fee	\$ <u>824.00</u>

(X) A check in the amount of \$824.00 to cover the filing fee is enclosed.

Preliminary Amendment

(X) Please insert the following between the title and line 1 of the specification: "This is a continuation of International PCT Application No. JP99/03174 filed June 14, 1999, which was not published in English".

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

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 By: _____
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